

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050416\
 Data File : BF086690.D
 Acq On : 4 May 2016 21:37
 Operator : UM/SJ
 Sample : H2715-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26WARD-3-CS-2(0-12FTBGS)

Manual Integrations
 APPROVED

sohil
 5/5/2016 3:20:10 PM

Quant Time: May 05 04:51:51 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	162572	40.00	ng	0.00
21) Naphthalene-d8	8.03	136	607773	40.00	ng	0.00
38) Acenaphthene-d10	9.78	164	251035	40.00	ng	0.00
63) Phenanthrene-d10	11.25	188	366502m	40.00	ng	0.00
75) Chrysene-d12	13.89	240	336840	40.00	ng	0.01
86) Perylene-d12	15.29	264	277167	40.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1222077	124.45	ng	0.01
7) Phenol-d6	6.38	99	1483378	112.14	ng	0.01
23) Nitrobenzene-d5	7.31	82	1157202	97.84	ng	0.00
41) 2,4,6-Tribromophenol	10.57	330	294610	119.97	ng	0.00
44) 2-Fluorobiphenyl	9.10	172	1404881	91.74	ng	0.00
78) Terphenyl-d14	12.84	244	892893	53.57	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.49	163	136619	7.30	ng	Qvalue 100
57) Fluorene	10.32	166	35683	2.29	ng	# 97
70) Phenanthrene	11.28	178	459296	23.33	ng	100
71) Anthracene	11.33	178	78282	3.80	ng	99
74) Fluoranthene	12.47	202	460033	23.32	ng	95
77) Pyrene	12.69	202	445821	16.60	ng	99
80) Benzo(a)anthracene	13.88	228	175780	9.23	ng	95
82) Chrysene	13.92	228	180335	8.87	ng	97
85) Indeno(1,2,3-cd)pyrene	16.60	276	57464	3.30	ng	# 90
87) Benzo(b)fluoranthene	14.89	252	191731m	11.51	ng	
88) Benzo(k)fluoranthene	14.91	252	47280m	3.01	ng	
89) Benzo(a)pyrene	15.22	252	117507	7.66	ng	# 86
91) Benzo(a,h,i)perylene	17.00	276	54055	3.49	ng	95

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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